In re: Paulo Sergio Dainez

Inter'l Appl. No.: PCT/BR2004/000114

Page 2 of 11

Amendments to the Abstract:

The Abstract for the application appears on the front page of the PCT application. Applicant has rewritten the Abstract on to a separate page as is required for US practice. Further, Applicant has made amendments to the Abstract. A marked-up version of the Abstract is provided below, and a clean version is provided on page 11 of this Amendment.

Please amend the Abstract as follows:

The present invention provides an An electric motor movement controlling method, where the electric motor is being fed by a total voltage (VT) proportional to the network voltage (VAC)₁. the The method comprising comprises steps of making a first measurement of level (Vt10) of the network voltage (VAC) at a first moment of measurement (t10) and making a second measurement of level (Vt20) of the network voltage (VAC)₁; at a second moment of measurement (t20), calculating the value of the derivative of the values of voltage measured in function of the first and second moments of measurement (t10, t20), to obtain a value of a proportional network voltage (VAC'), and altering the value of the total voltage (VT) fed to the motor, proportionally to the value of the proportional network (VAC'). A system that will implement the steps of the method of the present invention, as well as a compressor (14) comprising the system of the present invention are foreseen.